#### From the INTERNATIONAL BUREAU

PCT  NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER I OR CHAPTER II OF THE PATENT COOPERATION TREATY) (PCT Rules 44bis.3(c) and 72.2)  Date of mailing (day/month/year) 26 October 2006 (26.10.2006)  Applicant's or agent's file reference P235603PC-WT &c. International application No.	WALTER, Wolfedurgen. Guide Hengelhaupt Ziebig & Schneider & Common Print Common Pri				
PCT/EP2004/012855 Applicant	09 November 2004 (09.11.2004)				
COTY	3.V. et al				
1. Transmittal of the translation to the applicant.  The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).  The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).  Transmittal of the copy of the translation to the designated or elected Offices.  The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:  KR  The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:  AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BB, BW, BY, BZ, CA, CH, CN, CO, CB, CU, CZ, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KZ, LC, LK, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TB, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW  3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).					
3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).  The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).  It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.					
The International Bureau of WIPO	Authorized officer				
34, chemin des Colombettes 1211 Geneva 20, Switzerland	Agnes Wittmann-Regis				

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## PATENT COOPERATION TREATY

# **PCT**

# TRANSLATION INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference P235603PC-WT	FOR FURTHER ACTION	See Form PCT/IPEA/416					
International application No.	International filing date (day/m	nonth/year) Priority date (day/month/year)					
PCT/EP2004/012855	09.11.2004	10.11.2003					
International Patent Classification (IPC) or nation	onal classification and IPC						
A61 K7/032, A61 K7/06							
Applicant COTY B.V.							
This report is the international prelin under Article 35 and transmitted to th	ninary examination report, estal e applicant according to Article	ablished by this International Preliminary Examining Authority 2 36.					
2. This REPORT consists of a total of _	5	sheets, including this cover sheet.					
<ol> <li>This report is also accompanied by A</li> </ol>	NNEXES, comprising:						
a. Sent to the applicant and	to the International Bureau) a to	total of 2 sheets, as follows:					
sheets of the descrip	sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative						
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental							
Box.	Down and a sect of Condingto	a time and number of alcohomic constant (1)					
b. (sent to the International	Bureau only) a total of (indicate	e type and number of electronic carrier(s))					
		, containing a sequence listing and/or tables					
Section 802 of the Administ		ated in the Supplemental Box Relating to Sequence Listing (see					
This report contains indications relati	ing to the following items:						
K7 .							
-	e report						
Box No. II Priority	•						
Box No. III Non-establi	ishment of opinion with regard t	to novelty, inventive step and industrial applicability					
I	ity of invention						
Box No. V Reasoned s	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain dec	Box No. VI Certain documents cited						
Box No. VII Certain def	ation						
Box No. VIII Certain obs	servations on the international ap	pplication					
Date of submission of the demand	Date of	f completion of this report					
Name and mailing address of the IPEA/EP		rized officer					
Facsimile No.	Telepho	none No.					

International application No.
PCT/EP2004/012855

Вох	x No. I Basis of the report						
1.	<ol> <li>With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ol>						
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:						
	international search (Rule 12.3 and 23.1(b)	)					
	publication of the international application	(Rule 12.4)					
	international preliminary examination (Rul						
2.	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):						
	the international application as originally filed/fu	rnished					
	the description:						
	pages 1-9	as originally filed/furnished					
	pages*	received by this Authority on					
	pages*	received by this Authority on					
	the claims:						
	****	as originally filed/furnished					
	nos.						
	nos.*	07.09,2005 with letter					
		received by this Authority on of 07.09-2005					
	nos.41	received by this Authority on					
	the drawings:						
	sheets	as originally filed/furnished					
	sheets*	received by this Authority on					
	sheets*	received by this Authority on					
	a sequence listing and/or any related table(s) - s	ee Supplemental Box Relating to Sequence Listing.					
3.	The amendments have resulted in the cancellati						
	<del>  </del>						
	the claims, nos. 1-8						
	<u> </u>						
	the sequence listing (specify):						
	any table(s) related to sequence fisting (s)						
4.	This report has been established as if (some o they have been considered to go beyond the dis	f) the amendments annexed to this report and listed below had not been made, since closure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
	the description, pages						
	the claims, nos.						
	the drawings, sheets/figs						
	the sequence listing (specify):						
	any table(s) related to sequence listing (specify):						
*	* If item 4 applies, some or all of those sheets may be marked "superseded."						

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Box No. V		Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement			
l.	Statement				
	Novelty	(14)	Claims	1-6	YES
			Claims		МО
	Inventiv	e step (IS)	Claims	1-6	YES
			Claims		NO NO
	Industri	al applicability (IA)	Claims	1-6	YES
			Claims		No.
l					

#### Citations and explanations (Rule 70.7)

This report makes reference to the following documents:

D1: US-A-2002/142014

D2: EP-A-1172078

D3: US-A-2002/098217

#### 1. Amendments

The amendments submitted with the letter of 7 September 2005 are supported by the originally submitted claims and by the description, page 4, lines 23-26, page 5, lines 25-29 and do not introduce substantive matter that goes beyond the disclosure in the international application as filed. These amendments therefore meet the requirements of PCT Article 19(2) and PCT Article 34(2)(b).

#### 2. Novelty

D1 discloses a cosmetic preparation that contains fibers of up to 10 mm long in an amount of 0.1 to 50 wt.% and a copolymer having carboxylate and polydimethylsiloxane groups in an amount of 0.01 to 20 wt.%. Waxes are mentioned as additional components. The preparations are

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Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

used, inter alia, as mascara (claims 1 to 24, 28).

D2 describes a mascara that contains elastomeric fibers having a length of 0.01 to 1 cm in amounts of 0.01 to 50 wt.% and waxes in amounts of 0.01 to 10 wt.%. The compositions in examples 6 to 8 include a lipophilic copolymer (PVP/eicosen copolymer) (claims; page 4, paragraph 22; page 5, paragraphs 36-39; page 8, paragraph 56; examples 6-8).

D3 describes a mascara that contains fibers having a length of 1 to 3.5 mm and an aqueous wax microdispersion. The wax has a melting point of 30 to 120° C, such as, for example, carnauba wax. In addition, a fat-soluble polymer in amounts of 0.1 to 60 wt.% is contained therein (claims 1 to 40, 49 to 52 and 61).

The present application discloses a method of producing a mascara having fiber components. The oil phase contains wax, oils and at least one oil-soluble or oil-dispersible polymer and is emulsified in a water phase at 65-78 °C. An additional alcohol-free mixture of fibers, liquid synthetic wax and liquid polyethylene, said mixture being produced by means of stirring at 12-20 U/min and at a temperature of 18 to 25°C, is added to the emulsion at 50 to 70 °C.

The subject matter of claims 1 to 6 is therefore novel and meets the requirements of PCT Article 33(2).

#### 2. Inventive step

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D2 is considered to be the closest prior art. The subject matter of claim 1 differs from the known method in that the fibers are premixed with wax.

The problem to be solved by the present invention can therefore be regarded as that of providing a method of producing a fiber-containing mascara.

The solution proposed in claims 1 to 6 of the present application can be regarded as inventive (PCT Article 33(3)) because nothing can be found in D2 that would suggest that the method according to claim 1 solves the aforementioned problem.

#### 3. Industrial applicability

Claims 1 to 6 meet the requirements of PCT Article 33(4).